MAR 1 6 2005

510(k) SUMMARY OF SAFETY AND EFFECTIVENESS

Ko 43021

Device Name

Proprietary Name:

Stryker Ureteroscope

Common and Usual Name:

Endoscope, Ureteroscope, Semi-Rigid Ureteroscope

Classification Name:

Ureteroscope

This 510(k) summary of safety and effectiveness is being submitted in accordance with the requirements of the SMDA 1990.

The Stryker Ureteroscope is substantially equivalent in terms of safety and effectiveness to currently marketed devices, including the Olympus OES 4000 Ureteroscopes.

The Stryker Ureteroscope is a new product developed by Stryker. The Stryker Ureteroscope is a semi-rigid endoscope, composed of metal, glass, fiberoptics, and polymers.

The Stryker Ureteroscope is indicated for use during minimally invasive urological surgical procedures accessed through natural body orifices, and is intended for, but not limited to, transurethral examination of the urinary tract, and, utilizing additional accessories, to perform various diagnostic and therapeutic procedures.

The Stryker Ureteroscope conforms to the following voluntary safety and performance standards: IEC 60601-2-18 Particular Requirements for the Safety of Endoscopic Equipment, ISO 10993 Biological Evaluation of Medical Devices.

There are no significant technological or performance differences between the Stryker Ureteroscope and the identified predicate device, nor are there any new questions raised regarding safety or effectiveness, therefore, the Stryker Ureteroscope is substantially equivalent to the identified predicate device.

Contact:

Christopher L. Cook

Stryker Endoscopy 5900 Optical Court San Jose, CA 95138 Phone: 408-754-2288 Fax: 408-754-2521

Email: chris.cook@stryker.com



MAR 1 6 2005

Food and Drug Administration 9200 Corporate Boulevard Rockville MD 20850

Mr. Christopher L. Cook Regulatory Supervisor Stryker Endoscopy 5900 Optical Court SAN JOSE CA 95138

Re: K.043021

Trade/Device Name: Stryker Ureteroscope Regulation Number: 21 CFR §876.1500 Regulation Name: Endoscope and accessories

Regulatory Class: II Product Code: 78 FGB Dated: February 18, 2005 Received: February 22, 2005

Dear Mr. Cook:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (Premarket Approval), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the <u>Code of Federal Regulations</u>, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the <u>Federal Register</u>.

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050.

This letter will allow you to begin marketing your device as described in your Section 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please contact the Office of Compliance at one of the following numbers, based on the regulation number at the top of this letter:

21 CFR 876.xxxx 21 CFR 884.xxxx 21 CFR 892.xxxx	(Gastroenterology/Renal/Urology) (Obstetrics/Gynecology) (Radiology)	240-276-0115 240-276-0115 240-276-0120 240-276-0100
Other		

Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21 CFR 807.97). You may obtain other general information on your responsibilities under the Act from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its Internet address http://www.fda.gov/cdrh/industry/support/index.html.

Sincerely yours,

Manay C. Brogdon
Nancy C. Brogdon

Director, Division of Reproductive, Abdominal, and Radiological Devices

Office of Device Evaluation

Center for Devices and Radiological Health

Enclosure

Device Name: Stryker Ureteroscope

K04 3021

Indications for Use:

The Stryker Ureteroscope is indicated for use during minimally invasive urological surgical procedures accessed through natural body orifices, and is intended for, but not limited to, transurethral examination of the urinary tract, and, utilizing additional accessories, to perform various diagnostic and therapeutic procedures.

(PLEASE DO NOT WRITE BELOW THIS LINE - CONTINUE ON ANOTHER PAGE IF NEEDED)

Concurrence of CDRH, Office of Device Evaluation (ODE)

(Division Sign-Off)

Division of Reproductive, Abdominal,

and Radiological Devices

510(k) Number ____

Prescription Use_

Use_____(Per 21 CFR 801.109)

OR

Over-The-Counter-

5001